

**BY ORDER OF THE COMMANDER
AIR FORCE SPACE COMMAND**

**AIR FORCE SPACE COMMAND MISSION
DIRECTIVE 5-1001**



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**Organization and Mission – Field
FOURTEENTH AIR FORCE (14 AF)**

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This mission directive (MD) implements policy and guidance in Air Force Policy Directive (AFPD) 10-1, *Mission Directives*, Air Force Instruction (AFI) 10-101, *Format and Content of Mission Directives*, AFI 38-101, *Air Force Organization*. Upon mobilization, this mission directive also applies to AFSPC-gained Air National Guard (ANG) units and members under USC Title 10 status. In addition, it applies to all AFSPC-gained Air Force Reserve Command (AFRC) units and members. This publication may not be supplemented or further implemented/extended. Refer recommended changes and questions about this publication to the Office of Primary Responsibility (OPR) using Air Force (AF) Form 847, *Recommendation for Change of Publication*; route AF Forms 847 from the field through the appropriate functional's chain of command. Ensure that all records created as a result of processes prescribed in this publication are maintained in accordance with (IAW) AFMAN 33-363, *Management of Records*, and disposed of IAW the Air Force Records Information Management System (AFRIMS) Records Disposition Schedule (RDS).

SUMMARY OF CHANGES

The new Air Force Forces command relationship changes have been included. The mission statement, command, and responsibilities sections have also been updated. Lastly, an abbreviations and acronyms section has been included.

1. Mission. As the Air Force's Numbered Air Force for space, the operational mission of the 14th Air Force includes space launch from the east and west coasts, satellite command and control, missile warning, space surveillance and command and control of assigned forces. The overall mission is to control and exploit space for global and theater operations, thereby ensuring

warfighters are supported by the best space capabilities available. The 14th Air Force consists of two launch wings (the 30th Space Wing at Vandenberg AFB, California and the 45th Space Wing at Patrick AFB, Florida); a space control and missile warning wing (the 21st Space Wing at Peterson AFB, Colorado); a satellite command and control wing (the 50th Space Wing at Schriever AFB, Colorado) and a missile warning wing (the 460th Space Wing at Buckley AFB, Colorado).

2. Command. The Commander, 14 AF:

- 2.1. Provides, plans for and employs Air Force space forces as the USAF component to Joint Functional Component Command Space (JFCC SPACE).
- 2.2. Is assigned as one of the Component Numbered Air Force (C-NAF) commanders to United States Strategic Command (USSTRATCOM).

3. Responsibilities. The Commander, 14 AF:

- 3.1. Plans, tasks, directs and synchronizes space operations to support global and theater missions in support of Commander (CDR) JFCC SPACE military objectives.
- 3.2. Provides surveillance, tracking and intelligence or orbiting artificial objects, as well as space environment assessments.
- 3.3. Provides space control capability, including offensive and defensive counterspace operations, and expertise in support of joint operations globally on behalf of AFSPC/CC.
- 3.4. Provides global and theater ballistic missile warning, missile defense, nuclear detonation detection, Space Situational Awareness (SSA) and space object tracking capabilities to the United States and allied nations.
- 3.5. Provides satellite weather, communications, navigation, and space warning capabilities and operates a global network of satellite control centers and satellite tracking stations supporting DoD and civil users.
- 3.6. Provides assured access to space and conducts launch operations to support military, civil and commercial users. Additionally, operates ranges to develop, test and evaluate space, air and missile systems.
- 3.7. Ensures effective employment of Air Force space forces worldwide under the direction of AFSPC/CC.
- 3.8. Manages and coordinates with other commands involved with space operations to enable interoperability of space forces on behalf of AFSPC/CC.
- 3.9. Ensures AFSPC/CC's gained AFRC and ANG space units are interoperable and operationally ready.
- 3.10. Directs day-to-day operations of the 614th AOC in support of CDR JFCC SPACE and CDR AFSPC.

WILLIAM L. SHELTON, General, USAF
Commander

Attachment 1**GLOSSARY OF REFERENCES AND SUPPORTING INFORMATION*****References***

AFPD 10-1, *Mission Directives*, 21 June 2002

AFI 10-101, *Format and Content of Mission Directives*, 12 February 2003

AFI 38-101, *Air Force Organization*, 16 March 2011

Adopted Forms

AF Form 847, *Recommendation for Change of Publication*

Abbreviations and Acronymns

AFFOR—Air Force Forces

AOC—Air Operations Center

CDR—Commander

C-NAF—Componet Numbered Air Force

DoD—Department of Defense

ISR—Intelligence, Surveillance, and Reconnaissance

JFCC Space—Joint Functional Component Command Space

NUDET—Nuclear Detonation

PNT—Position, Navigation, and Timing

SATCOM—Satellite Communications

SSA—Space Situational Awareness

USSTRATCOM—United States Strategic Command